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cop.2Corrections to be noted in Volume 63 of the JOURNAL OF RESEARCH of the
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| Page | Column | Line | Now reads in part | Should read |
|------|---------------|--------------------------------|--|---|
| 6 | 1..... | 2 & 3..... | universal time (u.t.)..... | local time 75° W. meridian (l.t.). |
| 75 | {..... | Heading 1..... | 1. Introduction..... | 1. Representation of the Field in Terms of a Hertzian Vector |
| 81 | | 6..... | $+i4\pi\Sigma/\omega$ | $+i4\pi\sigma/\omega$ |
| 81 | | 13..... | $\sim i \exp$ | $\sim -i \exp$ |
| 83 | | 4 from bottom..... | $\frac{(\beta/\alpha)-1}{(\beta/\alpha)+1} (\lambda^2-k_0^2)^{1/2}-\gamma$ | $\frac{(\beta/\alpha)-1}{(\beta/\alpha)+1} (\lambda^2-k_0^2)^{1/2}=\gamma$ |
| 84 | | 18..... | $e^{ik_0 d \sin \tau_i}$ | $e^{ik_0 d \sin \tau_L}$ |
| 112 | 2..... | [23]..... | J. R. Pierce..... | J. A. Pierce |
| 126 | {1..... | 9..... | the -region..... | the D-region |
| 126 | {1..... | 11 from bottom..... | (1951). rhanced..... | (1951). Enhanced |
| 126 | {2..... | 2 from bottom..... | therefrom those existing..... | therefrom existing |
| 175 | {2..... | 11..... | H_ϕ | H_ϕ^∞ |
| 175 | {2..... | 10 from bottom..... | The radial wire..... | The surface impedance Z_w of the radial wire |
| 177 | {1..... | 2 from bottom..... | h_w | \bar{h}_w |
| 177 | {2..... | 1..... | $h_w = Fh_w$ | $h_w = F\bar{h}_w$ |
| 179 | {2..... | eq. 9..... | $e^x + Be^{-\gamma} e^x$ | $e^x + Be^{-\gamma} e^x$ |
| 179 | {2..... | 21..... | $\gamma = 0.10$ | $\gamma_e = 0.10$ |
| 179 | {2..... | 25..... | $\gamma = 0.0064$ | $\sigma = 0.0064$ |
| 207 | 2..... | Last..... | The upper end..... | The lower end, |
| 210 | 2..... | eq. 3.1.5..... | $\frac{AdA}{\sigma_2} I_0 \left(\frac{AA_0}{\sigma_2} \right)$ | $\frac{AdA}{\sigma_2} I_0 \left(\frac{AA_0}{\sigma^2} \right)$ |
| 213 | 1..... | eq. 3.2.12..... | $\exp \left[\frac{k_i^2}{E_0(R)} \right]$ | $\exp \left[\frac{k_i^2}{E_0(R)} \right]$ |
| 214 | 2..... | Figure 10 legend, last line | source of infinity..... | source at infinity |
| 232 | 2..... | [31]..... | to be published in IRE Trans. PGAP (1959). | Trans. IRE PGAP AP-7, 142 (1959). |
| 235 | Abstract..... | 2..... | up oft wo..... | up of two |
| 278 | | 10..... | $s\mu < 1$ | $s\mu > 1$ |
| 295 | 1..... | 4 from bottom..... | F_0 | f_0 |
| 299 | {1..... | 2 from bottom..... | Aurora (2)..... | Aurora (1) |
| 299 | {2..... | 1..... | figure 1..... | figure 2. |
| 299 | {2..... | 10..... | Aurora (2)..... | Aurora (1) |
| 299 | {2..... | 13..... | Aurora (2)..... | Aurora (1) |
| 319 | 2..... | 9..... | form, and..... | form and, |
| 322 | 1..... | 4 from bottom..... | charges..... | changes |
| 323 | {1..... | 16..... | $E =$ | $E =$ |
| 323 | {1..... | 17..... | $E \approx$ | $E \approx$ |
| 328 | 2..... | eq. 11..... | $R \cong +j\{1+ k \}$ | $R \cong \pm j\{1+ k \}$ |
| 335 | 2..... | 9 from bottom..... | the ratio of the electric signal E_a . | the ratio of the magnetic signal H_a to the elec- tric signal E_a . |